POSITION DESCRIPTION (Please Read Instructions on the Back)									1. Agency		
2. Reason for Submission 3. Service				loying Office Locat Orlando, I	ion	5. Duty Station Orlando, FL			6. OPM Certification No.		
- Redescription / New				Labor Standards A	ct	8. Financial Statements Required			9. Subject t	o IA Action	
					Vonexempt			Yes No			
10. Position Status						11. Position is: 12. Sensitiv		3 - Critical		itive Level Cod	
Competitive Excepted (Specify in It						Supervisory Sensitive Sensitive		14. Agency Use			
						2 - Noncritical 4 - Special			14. Agency Ose		
15. Classified/Graded Official Title of Position						Neither Pay Plan	Sensitive Occupational	Sensitive Code Grade	Initials	Date	
U.S. Office of Personnel Management						7 47 11011	оссироноци	Joan Grade		Date	
. Department, Agency or Establishment											
. Second Level Review											
l. First Level Review	Student Trainee (Computer Science)					GS	1599	05			
Recommended by Supervisor or Initiating Office											
6. Organizational Title of Position (if different from official title)						17. Name of Emp	oloyee (if vacant,	specify)			
3. Department, Agency, or Establishment Department of the Army					c. Third Subdivision Project Support Group						
irst Subdivision $A(ALT)$					I — .	d. Fourth Subdivision Engineering Directorate					
b. Second Subdivision PEO Simulation, Training and Instrumentation					e. Fifth Subdivision						
Employee review - This is responsibilities of my posi		e description of	the major	duties and	Signature o	f Employee <i>(optio</i>	nal)				
 Supervisory Certification. major duties and respon- relationships, and that if functions for which I am I. Typed Name and Title of Immed Edwin A. Trier, Direct 	nsibilities of he position responsible diate Supervi	of this position is necessary to This certificate sor	and its	organizational t Government	appoi stater regula	ledge that this interest and pointed and pointed and continuous. The second and	syment of pub stitute violation	olic funds, and ns of such sta	that false tutes or the	or mislead	
					<u> </u>						
Date Star Str/03					Signature				Date		
Classification/Job Gradin classified/graded as required by the U.S. Office of Persor consistently with the most apyped Name and Title of Official T	by Title 5, U nnel Manage oplicable publ	S. Code, in confo ment or, if no pu lished standards.	rmance with		∘dHandbo	ok of Occupa on of Genera	itional Group	s and Famil	ies August		
Sharon Hightower, Chi	ef, Huma	n Resources	Office			on for Employee					
gnature Date					available in the personnel office. The classification of the position may be review and corrected by the agency or the U.S. Office of Personnel Management Information on classification/job grading appeals, and complaints on exemption from FLSA, is available from the personnel office or the U.S. Office of Person						
<u> </u>						Management.					
3. Position Review	Initials	Date	Initials	Date	Initials	Date	Initials	Date	Initials	Date	
. Employee (optional)			ļ			L			1		
. Supervisor					<u> </u>						
	1			1		i					
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24. Remarks BUS: 7777 Position is at the full pe Must be able to obtain a			ecrect sec	curity clearan	ce with So	CI access.					

INTRODUCTION

Position is located in the Engineering Directorate, PEO STRI. The incumbent participates as a Student Trainee in a Career Experience Program (SCEP). The purpose of this position is to provide engineering services in support of programs supported by the Directorate. This position is not an acquisition position in the Systems Planning, Research, Development and Engineering Career Field.

SUPERVISORY CONTROLS

Works under general supervision of the Deputy Director. Receives objectives to be achieved from higher-grade engineers who assign work with oral or written instructions on what is required and the results expected without explicit instructions as to work methods. Independently resolves non-routine technical problems in the work, but will refer to others in unusual cases. Supervisor or a higher-grade engineer is available for assistance involving technical deviations from familiar methods or concepts. Work is reviewed upon completion for methods applied and technical adequacy.

MAJOR DUTIES

On-the-job experience involves the practical application of the principles, concepts, work processes, regulations, and reference material fundamental to the engineering profession to select and adapt methods and procedures. Typical work requires applying a background knowledge and understanding of engineering practice based on substantial training and experience in computer/electronics engineering to assignments in any of the divisions of the directorate.

1. Literature Searches and Analysis: Assists in the conduct of literature searches (World Wide Web or local computer based databases) and analyses of topics relating to the PEO STRI-assigned acquisition, research, and development missions.

20%

2. Integrated Product Team (IPT) support: Serves under the professional guidance and direction of higher grade engineers in support of project IPTs in performing aggressively more difficult assignments that are designed to provide experience and familiarity with a wide variety of engineering fundamentals and concepts. Receives on-the-job training in technical areas, e.g., Synthetic Natural Environments, Computer Generated Forces simulations, and visual and image generation systems, to familiarize incumbent with the operations of the organization and provide experience in practical applications of engineering principles and concepts.

60%

3. Database Creation and Maintenance: Assists in the establishment and maintenance of databases, e.g., numerical, textual, and multimedia information, required to plan, execute, and defend operations in

support of management and fiscal requirements in the Engineering Directorate.

20%

Performs other duties as assigned.

Nature of Assignment

Work is characterized by the use of a variety of standard references, guides, and precedents to obtain needed information and to select and adapt methods and procedures. Incumbent applies a background knowledge and understanding of engineering practice based on a background of substantial training and experience in computer/electronics engineering. Incumbent is required to select and adapt methods and procedures, and applies judgment and knowledge in selecting sources, evaluating data and adapting methods in tasks.

Level of Responsibility

Incumbent receives assignments in terms of the objectives to be achieved and without explicit instructions as to work methods. Recurring non-routine technical problems are independently resolved on the basis of previous experience, but for unusual cases. The supervisor only provides assistance in solving technical problems involving unfamiliar methods or concepts. The technical adequacy of completed work and methods are applied upon completion of work.

Security Clearance Requirement

Must be able to obtain and maintain a Top Secret security clearance with SCI access.